## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ADJUSTMENT OF RATES OF GENERAL TELEPHONE COMPANY OF THE SOUTH

CASE NO. 9678

## ORDER

IT IS ORDERED that General Telephone Company of the South ("Gentel") shall file an original and 15 copies of the following information with the Commission, with a copy to all parties of Each copy of the data requested should be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the information provided. Careful attention should be given to copied material to insure that it is legible. Where information requested herein has been provided along with the original application, in the format requested herein, reference may be made to the specific location of said information in responding to this information request. When applicable, the information requested herein should be provided for total company, total Kentucky and jurisdictional operations on an independent The basis with each specifically identified. information requested is due no later than October 10, 1986. If the information cannot be provided by this date, a motion for an extension of time must be submitted stating the reason for the delay and the date by which the information can be furnished. The Commission will give due consideration to such motions.

- 1. Capital structure at the end of each of the periods as shown in Format 1, Schedules 1 and 2.
- 2. a. Provide a list of all outstanding issues of long-term debt as of the end of the latest calendar year and the end of the test period together with the related information as shown in Format 2a, Schedules 1, 2 and 3. A separate schedule is to be provided for each time period. Report in Column (k) of Format 2a, Schedule 2, the actual dollar amount of debt cost for the test period. Compute the actual and annualized composite debt cost rates and report them in Column (j) of Format 2a, Schedule 2.
- b. Provide an analysis of end of period short-term debt and a calculation of the average and end-of-period cost rates as shown in Format 2b.
- 3. Provide a list of all outstanding issues of preferred stock as of the end of the latest calendar year and the end of the test period as shown in Format 3, Schedules 1 and 2. A separate schedule is to be provided for each time period. Report in Column (h) of Format 3, Schedule 2, the actual dollar amount of preferred stock cost accrued and/or paid during the test period. Compute the actual and annualized preferred stock cost rate and report the results in Column (h) of Format 3, Schedule 2.
- 4. a. Provide a listing of all issues of common stock in the primary market during the most recent 10-year period as shown in Format 4a.

- b. Provide the common stock information on a quarterly and yearly basis for the most recent 5 calendar years available, and through the latest available quarter as shown in Format 4b.
- c. Provide monthly market price figures for common stock for each month during the most recent 5-year period and for the months through the date the application is filed as shown in Format 4c. Provide a listing of all stock splits by date and type.
- 5. Provide a computation of fixed charge coverage ratios for the 10 most recent calendar years and for the test period as shown in Format 5.
- 6. a. A schedule of the present and proposed rates, charges, terms and conditions, and service rates and regulations which the applicant seeks to change, shown in comparative form.
- b. A detailed analysis of customers' bills, adjusted to actual usage and in such detail that the revenues from the present and proposed rates can be readily determined.
- c. A schedule of test period revenues for each rate schedule per book rates, present rates annualized, and proposed rates annualized.
- d. A schedule setting forth the effect upon average consumer bills.
- e. A statement setting forth estimates of the effect that the new rate or rates will have upon the revenues of the utility, the total amount of money resulting from the increase or decrease and the percentage increase or decrease.

- f. A schedule showing by service category (i.e., exchange access, private line, toll, etc.) the amount and percent of any proposed increase or decrease in revenue distributed to each category. This schedule is to be accompanied by a statement which explains in detail the methodology or basis used to allocate the requested increase or decrease in revenue to each of the respective service categories.
- g. A schedule showing how the increase or decrease in (f) above was further distributed to each rate charge (i.e., exchange access, private line, toll, etc.). This schedule is to be accompanied by a statement which explains, in detail, the methodology or basis used to allocate the increase or decrease.
- h. A statement showing by cross-outs and italicized inserts all proposed changes in rates, charges, terms and conditions, and service rules and regulations for each rate or charge. Copy of current tariff may be used. Item 6 should be provided where not previously included in the record.
- 7. In comparative form, a total company, Kentucky and jurisdictional income statement, a statement of changes in financial position, and a balance sheet for the test period and the 12-month period immediately preceding the test period. (On the total company income statement, net income should be shown.)
- 8. A trial balance as of the last day of the test period (all income statement accounts should show activity for 12 months) showing account number, account title, and amount. Provide this information on a total company, Kentucky and jurisdictional basis.

Show the balance in each control and all underlying subaccounts per company books.

- 9. The balance in each current asset and each current liability account and subaccount included in the applicant's chart of accounts by months for the test period. Additionally show total current assets, total current liabilities and the net current position by months, annually, and the 13-month average for the test period. Provide a reconciliation of current assets, current liabilities and net current position provided in response to the above with the current assets and current liabilities as shown on the balance sheet for each month of the test period. If any amounts were allocated, provide a calculation of the factor used to allocate each amount.
- 10. List each general office account (asset, liability, revenue, and expense accounts) covering the 12 months of the test period applicable to more than one jurisdiction or utility operation. If any amounts were allocated show a calculation of the factor used to allocate each amount. Provide a schedule listing the factors by account on a monthly basis when applicable.
- 11. The following monthly account balances and a calculation of the average (13-month) account balances for the test period for the total company, Kentucky and jurisdictional operations:
  - a. Plant in service (Account 101.1).
  - b. Plant purchased or sold (Account 277).
  - c. Property held for future use (Account 100.3).

- d. Construction work in progress (Account 100.2). (Separate this balance into CWIP eligible for capitalized interest and other CWIP.)
  - e. Completed construction not classified.
  - f. Depreciation reserve (Account 171).
  - g. Plant acquisition adjustment (Account 100.4).
- h. Amortization of utility plant acquisition adjustment (Account 172).
- i. Materials and supplies (include all accounts and subaccounts (Account 122).
- j. Balance in accounts payable applicable to each account in i. above. (If actual is indeterminable, give reasonable estimate.)
- k. Unamortized investment credit Pre-Revenue Act of 1971.
- 1. Unamortized investment credit Revenue Act of 1971.
  - m. Accumulated deferred income taxes.
- n. A summary of customer deposits as shown in Format lln to this request.
- o. Balance in accounts payable applicable to amounts included in utility plant-in-service. (If actual is indeterminable, give reasonable estimate.)
- p. Balance in accounts payable applicable to amounts included in plant under construction. (If actual is indeterminable, give reasonable estimate.)

- 12. The dollar amount of employee concession telephone service for the 12 months of the test period as shown in Format 12 attached.
- 13. Provide the following information for each item of property held for future use at the end of the test period:
  - a. Description of property.
  - b. Location.
  - c. Date purchased.
  - d. Cost.
  - e. Estimated date to be placed in service.
  - f. Brief description of intended use.
  - g. Current status of each project.
- 14. Schedules in comparative form showing by months for the test period and the 12 months preceding the test period, the total company, Kentucky and jurisdictional balance in each plant and reserve account or subaccount and included in the applicant's chart of accounts as shown in Format 14.
- 15. Provide the journal entries relating to the purchase or sale of utility plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise since the inception of the Company. Also, a schedule showing the calculation of the acquisition adjustment at the date of purchase of each item of utility plant, the amortization period, and the unamortized balance at the end of the test period.
- 16. The detailed workpapers showing calculations supporting all accounting, end-of-period, pro forma and proposed rate adjustments in the rate application to revenue, expense, investment and

reserve accounts for the test period and a complete detailed narrative explanation of each adjustment including the reason why
each adjustment is required. Explain in detail all components
used in each calculation including the methodology employed and
all assumptions applied in the derivation of each adjustment.
Index each calculation to the accounting, end-of-period, pro forma
and proposed rate adjustment which it supports.

- 17. A schedule showing a comparison of the balance in the total company, Kentucky and jurisdictional revenue accounts for each month of the test period to the same month of the preceding 12 months for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate footnotes to show the month each rate increase was granted and the month the full increase was recorded in the accounts. See Format 14.
- 18. a. A schedule showing a comparison of the balance in the total company, Kentucky and jurisdictional operating expense accounts for each month of the test period to the same month of the preceding 12 months for each account or subaccount included in the applicant's chart of accounts. See Format 14.
- b. A schedule in comparative form showing the total company, Kentucky and jurisdictional operating expense account balance for the test period and each of the 5 years preceding the test period for each account or subaccount included in the applicant's annual report. (FCC Form No. M, Schedule 35.) Show the percentage of increase of each year over the prior year.
- c. A schedule of total company, Kentucky and jurisdictional salaries and wages for the test period and each of the 5

calendar years preceding the test period in the format as shown in Format 18c to this request. If available, provide this information for union and non-union employees separately. Show for each time period the amount of overtime pay.

- d. A schedule showing the percentage of increase in salaries and wages for both union and non-union employees for the test period and the 5 preceding calendar years. If the response to Item No. 18c and 18d are substantially different, provide an explanation of such difference. Provide the present and past union contracts when applicable.
- 19. a. Provide the amount of excess deferred federal income taxes resulting from the reduction in the corporate tax rate from 48 percent to 46 percent in 1979, as of the end of the test period.
- b. Provide a schedule showing the impact of proposed changes to income taxes now before Congress with full documentation.
- 20. The following tax data for the test period for total company, Kentucky and jurisdictional operations:

### a. Income taxes:

- (1) Federal operating income taxes deferred accelerated tax depreciation.
- (2) Federal operating income taxes deferred other (explain).
- (3) Federal income taxes operating.
- (4) Income Credits resulting from prior deferrals of Federal income taxes.

- (5) Investment tax credit net.
  - (i) Investment credit realized.
  - (ii) Investment credit amortized Pre-Revenue Act of 1971.
  - (iii) Investment credit amortized Revenue
    Act of 1971.
- (6) Provide the information in 20a (1) through 20a(4) for state income taxes.
- (7) Reconciliation of book to taxable income as shown in format 20a (7), Schedules 1 and 2, and a calculation of the book Federal and State income tax expense for the test period using book taxable income as the starting point.
- (8) A copy of Federal and state income tax returns for the taxable year ended during the test period including supporting schedules.
- (9) Schedule of franchise fees paid to cities, towns or municipalities during the test period including the basis of these fees.
- b. An analysis of Kentucky and jurisdictional other operating taxes in the format as shown in attached Format 20b.
- 21. A schedule of total company, Kentucky and jurisdictional net operating income per average access line (See Format 22, Schedule 2) per company books for the test period and the 5 calendar years preceding the test period. This data should be provided as shown in Format 21 attached.

- 22. The comparative operating statistics as shown in Format 22 attached, Schedules 1, 2, 3 and 4.
- 23. A schedule of total company, Kentucky and jurisdictional average plant-in-service per access line by account per company books for the test period and the 5 calendar years preceding the test period. This data should be provided as shown in Format 23 to this request.
- 24. A statement of plant-in-service per company books for the test period. This data should be presented as shown in Format 24 to this request.
- 25. Provide the following information. If any amounts were allocated, show a calculation of the factor used to allocate each amount.
- a. A detailed analysis of all charges booked during the test period for advertising expenditures. This analysis should include a complete breakdown of Account 642 Advertising as shown in Format 25a attached and further should show any other advertising expenditures included in any other expense accounts. The analysis should be specific as to the purpose of the expenditure and the expected benefit to be derived. Expenses allocated from either the parent company or from affiliated companies should so be identified.
- b. An analysis of Account 675 Other Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 25b and further provide all detailed workpapers supporting this analysis. At minimum, the workpapers should show the date, vendor, reference (i.e., voucher

no., etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 25b attached.

- c. An analysis of Account 323 Miscellaneous Income Charges for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 25c, and further provide all detailed workpapers supporting this analysis. At minimum the workpapers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 25c attached.
- 26. Provide a detailed analysis of expenses incurred during the test period for professional services, as shown in Format 26, and all workpapers supporting the analysis. At minimum, the workpapers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the service provided.
- 27. A detailed analysis of contributions for charitable and political purposes (in cash or services), if any, recorded in accounts other than Account 323. This analysis should indicate the amount of the expenditure, the recipient of the contribution and the specific account charged. If amounts are allocated show a calculation of the factor used to allocate each amount and its source.

- 28. a. Provide a statement describing the applicant's lobbying activities and a schedule showing the name of the individual, his salary, the organizations or trade associations involved in and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function is that of lobbying, on the local, state, or national level. If any amounts are allocated, show a calculation of the factor used to allocate each amount.
- 29. Provide the following information with regard to uncollectible accounts for the test period and 5 preceding calendar years (taxable year acceptable) for total company:
- a. Reserve account balance at the beginning of the year.
  - b. Charges to reserve account (accounts charged off).
  - c. Credits to reserve account.
  - d. Current year provision.
  - e. Reserve account balance at the end of the year.
  - f. Percent of provision to total revenue.
- 30. Provide a detailed analysis of the retained earnings account for the test period and the 12-month period immediately preceding the test period.
- 31. a. A listing of non-utility property and property taxes and accounts where amounts are recorded.
- b. A schedule for all non-utility property giving a description, the date purchased and the cost.
  - 32. Rates of return in Format 32 attached.
  - 33. Employee data in Format 33 attached.

- 34. A calculation of the rate or rates used to capitalize interest during construction for the test period and the 3 preceding calendar years. Provide a narrative explanation of each component entering into the calculation of this rate.
- 35. The information as soon as it is known, which would have a material effect on net operating income, rate base, and cost of capital which occurred after the test period and was not incorporated in the filed testimony and exhibits.
- 36. A detailed monthly income statement for each month after the test period including the month in which the hearing ends, as they become available.
- 37. Provide the names and mailing addresses of each of the applicant's directors.
- 38. A schedule showing the test period and the 12-month period preceding the test period with each year shown separately the following information regarding the applicant's investments in subsidiaries and joint ventures:
  - Name of subsidiary or joint venture.
  - b. Date of initial investment.
- c. Amount and type of investment made for each of the 2 years included in this report.
- d. Balance sheet and income statement for the test period and the 12-month period preceding the test period. Where only internal statements are prepared, furnish copies of these.
- e. Show on a separate schedule all dividends or income of any type received by applicant from its subsidiaries or joint ventures for each of the 2-year report periods and indicate how

this income is reflected in the reports filed with the Commission and the stockholder reports.

- f. Name of officers of each of the subsidiaries or joint ventures, officer's annual compensation, and portion of compensation charged to the subsidiary or joint venture. Also, indicate the position each officer holds with the applicant and the compensation received from the applicant.
- 39. Additional data relating to affiliated or parent company(ies).
- a. Consolidated parent and subsidiaries balance sheet, income statement, and statement of changes in financial position for the test period and the last 2 calendar years.
- b. Schedule showing balance sheet, income statement, and retained earnings adjusting entries for Kentucky subsidiary in its consolidation with the parent company and affiliated companies.
- c. Schedule of company's home office and/or intercompany charges; monthly for the test period and yearly for the
  last 3 calendar years. List the type of goods or services provided in comparative form for these periods (i.e., supplies capitalized, data service, management services, etc.). The amount by
  type from each billing unit and the method used in billing (i.e.,
  direct or allocated) and basis for allocating common charges.
- d. Schedule of federal income tax reductions due to filing a consolidated parent tax return for the last 2 taxable years. Show source and type of reduction, and method and basis of allocating to companies and states.

- 40. The most recently available Embedded Direct Analysis.
- 41. a. Explanation of the settlement contract or method used with South Central Bell and any other telephone companies to arrive at applicant's Kentucky intrastate test-period toll revenues. (Provide the traffic agreement presently in use for settlement purposes.)
- b. Explanation with copies of appropriate supporting material, of the separation procedures used to arrive at the test-period Kentucky intrastate portions of revenues, investment, expenses, taxes, reserves and any other items applicable to the case. Include discussions on cost studies which were used and periods for which studies were made.
- c. A breakdown by dollar amounts of the Kentucky intrastate toll revenues for the test period into their major class of toll service-message toll including WATS, private line, foreign exchange, and any other items contributing to the intrastate toll revenues. Include all intrastate toll revenues whether received through settlements or otherwise.
- 42. a. The status of all intrastate toll settlements, by major class of toll service, with South Central Bell that were pending at the beginning and at the end of the test period that would affect the test-period intrastate toll revenues. Indicate the finality of these settlements with South Central Bell, and if they are not final, give the expected amounts and the expected dates they will be finalized. These amounts are to be reconciled with book entries including amounts accrued for future settlement adjustments.

b. A statement of concurrence from South Central Bell that the test-period intrastate toll settlement revenue is correct giving dollar amounts for each major class of toll service settled. If concurrence cannot be obtained, provide a detailed statement of differences.

c. Written explanations of each change or adjustment in intrastate toll settlements which was booked during the test period, but was applicable to settlements outside of the test period and which was booked outside the test period, but was applicable to settlements covering portions of the test period.

d. Written explanation of all pro forma adjustments made to normalize the test-period intrastate toll revenues such as those caused by settlement contract changes and separation procedure changes that may affect such items as the intrastate toll rate of return used in computing toll settlements for actual cost and division of revenues companies.

e. Any other information the applicant deems necessary to explain the debits and credits to its toll revenues in order to normalize its intrastate toll revenues for the test period.

Done at Frankfort, Kentucky, this 26th day of September, 1986.

PUBLIC SERVICE COMMISSION

For the Commission

ATTEST:

Executive Director

Format 1 Schedule 1 Page 1 of 5

## GENERAL TELEPHONE COMPANY OF THE SOUTH

Case No. 9678

## Comparative Capital Structures (Excluding JDITC)

## For the Periods as Shown

Line No.	Type of Capital	10th Year Amount Ratio	9th Year Amount Ratio	8th Year Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Prefer	rence		
4.	Common Equity			
5.	Other (Itemize by	Type)		
6.	Total Capitalizat	ion		

Format 1 Schedule 1 Page 2 of 5

## GENERAL TELEPHONE COMPANY OF THE SOUTH

Case No. 9678

## Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

Line No.	Type of Capital	7th Year Amount Ratio	6th Year Amount Ratio	5th Year Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Prefer	rence		
4.	Common Equity			
5.	Other (Itemize by	Type)		
6.	Total Capitaliza	tion		

Format 1 Schedule 1 Page 3 of 5

## GENERAL TELEPHONE COMPANY OF THE SOUTH

Case No. 9678

## Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

Line No.	Type of Capital	4th Year Amount Ratio	3rd Year Amount Ratio	2nd Year Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Prefere Stock	ence		
4.	Common Equity			
5.	Other (Itemize by	Type)		
6.	Total Capitalizat	ion		

Format 1 Schedule 1 Page 4 of 5

## GENERAL TELEPHONE COMPANY OF THE SOUTH

Case No. 9678

## Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

Line No.	Type of Capital	lst Year Amount Ratio	Test Year Amount Ratio	Average Test Year Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Prefere Stock	ence		
4.	Common Equity			
5•	Other (Itemize by 7	(ype)		
6.	Total Capitalizati	ion		

Format 1 Schedule 1 Page 5 of 5

## GENERAL TELEPHONE COMPANY OF THE SOUTH

Case No. 9678

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line No.	e Type of Capital	Latest Avail	able Quarter
		Amount	Ratio
1.	Long Term Debt		
2.	Short Term Debt		

4. Common Equity

Stock

3.

5. Other (Itemize by Type)

Preferred & Preference

6. Total Capitalization

## Instructions:

- Provide a calculation of the average test year data as shown in Format 1, Schedule 2.
- 2. If the applicant is a member of an affiliated group, the above data is to be provided for the parent company and the system consolidated.

Case No. 9678

Calculation of Average Test Period Capital Structure 12 Months Ended

\*000 Omitted

Line No.
Item (a)
Total Capital (b)
Long-Term Debt (c)
Short-Term Debt (d)
Preferred Stock (e)
Common Stock (f)
Retained Earnings (g)
Total Common Equity (h)

795-25-Balance beginning of test year 1st Month 2nd Month 3th Month 4th Month

6th Month Month

<del>2</del>% **7**th Month Month

13.11. 9th Month 10th Month

11th Month

12th Month

Total (L1 through L13)

14.

15. Average balance (L14 + 13)

16. Average capitalization ratios

17. End-of-period capitalization ratios

## Instructions:

- If applicable, provide an additional schedule in the above format exluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.
- Ņ Include premium on class of stock.

Case No. 9678

Schedule of Outstanding Long-Term Debt For the Calendar Year Ended December 31,\_\_\_\_

Debt Issue Type of (a) (b) Date Maturity Outstanding (c) (d) of Amount Interest Rate Coupon (e) At Issue<sup>2</sup> Rate **S** Rate to 3
Maturity
(g) Cost of Issue Bond Rating
At Time 3  $\frac{\text{Obligation } \text{Ool.(d)} \times \text{Ool.(g)}}{\text{(j)}}$ of the Annual ized Cost

No.

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) + Total Col. (d)]

Nominal Rate Plus Discount or Premium Amortization and Issuance Cost Nominal Rate Plus Discount or Premium Amortization and Issuance Cost Standard and Roor's, Moody, etc. Nominal Rate

Case No. 9678

Schedule of Outstanding Long-Texm Debt For the Test Mear Ended

Debt Issue Type of Date Issue Maturity Outstanding (b) (c) (d) ę, Date of Amount Interest Rate 2 M g Rate At Issue 2 M (e) (f) Coupon Ost Maturity 3 of Issue (h) Bond Rating At Time 4 Chligation Col.(d)xCol.(g)
(1)
(j) of of **Annualized** Test Year Interest<sub>5</sub> Cost Actual 3

ठ Line

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) + Total Col.(d)]

Actual Long-Term Debt Cost Rate [Total Col. k + Total Reported in Col. (c) Line 15 of Format 1, Schedule 2]

**5400** Nominal Rate

Nominal Rate Plus Discount or Premium Amortization and Issuance Cost Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

Standard and Roor's, Moody, etc.

Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost

Case No. 9678

Long-Term Debt and Preferred Stock Cost Rates

Annualized Cost Rate
Long-Term Debt Preferred Stock

Parent Company:

Test Year

Latest Calendar year

System Consolidated:

Test Year

Latest Calendar year

### Instruction:

- 1. This schedule is to be completed only by applicants that are members of an affiliated group.
- Detailed workpapers showing calculation of the above cost rates are to be available on request.

Case No. 9678

Schedule of Short-Term Debt For the Test Year Ended

Type of Debt Instrument (a) (b) Date Maturity (c) Date Outstanding (d) Amount Interest (e) Nominal Rate Cost Rate (f) Effective Interest 01.(d)x001.(f) Interest Ost Annualized <u>(</u>2

No.

Total Short-Term Debt

Annualized Cost Rate [Total Col. (g). + Total Col.(d)]

Actual Interest Paid or Accured on Short Term

Debt during the Test Year [Report in Col. (g) of this schedule]

Average Short-Term Debt - Format 1, Schedule 2 Line 15 Col. (d) [Report in Col. (g) of this schedule]

Test Year Interest Cost Rate [Actual Interest + Average Short-Term Debt] [Report in Col. (f) of this schedule]

## Instructions:

difference. In all instances where the Effective Interest Cost Rate is different from the Nominal Interest Rate provide a calculation of the effective Interest Cost Rate in sufficient detail to show the items of costs that cause the

Case No. 9678

Schedule of Outstanding Shares of Preferred Stock For the Calendar Year Ended

Description of Issue a) (b) of Date Amount Sold Amount
Outstanding
(d) Dividend Rate (e) Ost Rate at Issue (f)  $\frac{\text{Col.}(f) \times \text{Col.}(d)}{(g)}$ Annualized Convertibility Features (h)

No.

Total

Annualized Cost Rate [Total Col.(g) + Total Col.(d)]

Instruction:
1.

If the applicant has issued no preferred stock, this schedule may be omitted.

Case No. 9678

Schedule of Outstanding Shares of Preferred Stock

(b) Date For the Test Year Ended Amount (c) Outstanding Rate (e) Amount pividend Ost Rate at Issue  $\infty! \cdot (f) \times \infty! \cdot (d)$  - (f)Annualized Test Year Convertibility Actual E COST Features  $\Xi$ 

No. Eine

Description of Issue

(a)

Total Annualized Cost Rate [Total Col.(g) + Total Col.(d)]

Actual Test Year Cost Rate [Total Col.(h) + Total Reported in Col.(e), Line 15 of Format 1, Schedule 2]

Instruction: If the applicant has issued no preferred stock, this schedule may be gmitted.

Case No. 9678

Schedule of Common Stock Issue

For the 10 Year Period Ended

Number of Shares Issued

Issue

DATE OF

Registration

Price Per Share to Public share (Net to Company) Price Per Per Share At Date of Issue Book Walue

Proceeds

Selling Exps.
As & of Gross Issue Amount ě

to Company

۲ Instructions: If applicant is a mamber of an affiliate group, provide in a separate schedule the above data for the parent company.

## Format 4b

## GENERAL TELEPHONE COMPANY OF THE SOUTH

## Case No. 9678

## Quarterly and Annual Common Stock Information For the Periods as Shown

	Average		Earnings	Dividend	Return on
	No. of Shares	Book	per	Rate	Average
Period	Outstanding	Value	Share	Per Share	Common Equity
	(000)	(\$)	(\$)	(\$)	(8)

5th Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

4th Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

3rd Calendar Year:

1st Ouarter

2nd Quarter

3rd Ouarter

4th Quarter

Annual

2nd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

1st Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

## Latest Available Quarter

## Instructions:

1. Report annual returns only.

2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 9678

Common Stock - Market Price Information

### Month

## ITEM

## January February March April May June

5th Year:

Monthly High

Monthly Low

Monthly Closing Price

4th Year:

Monthly High

Monthly Low

Monthly Closing Price

3rd Year:

Monthly High

Monthly Low

Monthly Closing Price

2nd Year:

Monthly High

Monthly Low

Monthly Closing Price

Months to Date of Filings:

Monthly High

Monthly Low

Monthly Closing Price

### Instructions:

- 1. Indicate all stock splits by date and type.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 9678

Common Stock - Market Price Information

Month

## Item

## July August September October November December

5th Year:

Monthly High

Monthly Low

Monthly Closing Price

4th Year:

Monthly High

Monthly Low

Monthly Closing Price

3rd Year:

Monthly High

Monthly Low

Monthly Closing Price

2nd Year:

Monthly High

Monthly Low

Monthly Closing Price

Months to Date of Filings:

Monthly High

Monthly Low

Monthly Closing Price

## Instructions:

- 1. Indicate all stock splits by date and type.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 9678

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

10th Calendar Year	9th Cal	endar Year	8th Cal	endar Year
Bond or		Bond or		Bond or
Mortg.		Mortg.		Mortg.
Indenture		Indenture		Indenture
SEC Require-	SEC	Require-	SEC	Require-
Method ment	Method	ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 9678

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

7th Cal	endar Year	6th Cal	endar Year	5th Cal	endar Year
	Bond or		Bond or		Bond or
	Mortg.		Mortg.		Mortg.
	Indenture		Indenture		Indenture
SEC Method	Require- ment	SEC Method	Require- ment	SEC Method	Require- ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 9678

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

4th Calendar Year	3th Cale	endar Year	2nd Cal	endar Year
Bond or		Bond or		Bond or
Mortg.		Mortg.		Mortg.
Indenture		Indenture		Indenture
SEC Require-	SEC	Require-	SEC	Require-
Method ment	Method	ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions Deductions: Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 9678

Computation of Fixed Charge Coverage Ratios
For the Periods as Shown

Method	ment	Method	ment
SEC	Require-	SEC	Require-
	Indenture		Indenture
	Mortg.		Mortg.
	Bond or		Bond or
<u>lst</u> Cal	endar Year	Tes	t Year

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

### Format 11n

### GENERAL TELEPHONE COMPANY OF THE SOUTH

### Case No. 9678

### SUMMARY OF CUSTOMER DEPOSITS

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance beginning of	test year		
2.	1st Month			
3.	2nd Month			
4.	3rd Month			
5.	4th Month			
6.	5th Month			
7.	6th Month			
8.	7th Month			
9.	8th Month			
10.	9th Month			
11.	10th Month			
12.	11th Month			
13.	12th Month			
14.	Total (L1 through	L13)		
15.	Average Balance (L14	<b>+</b> 13)		
16.	Amount of deposits r	eceived during	test period	
17.	Amount of deposits r	efunded during	test period	
18.	Number of deposits o	n hand end of	test year	
19.	Average amount of de	posit (L15, Co	lumn (d) • L	18)
20.	Interest paid during	test period		

Case No. 9678

EMPLOYEE CONCESSION TELEPHONE SERVICE
TEST YEAR ENDING

General Office Personnel (By percentage allowance)

Kentucky Revenue Loss

Kentucky Operations (By percentage allowance)

Allowance Provided Employees Served by Other Telephone Companies

Retired and Disabled Employees (By percentage allowance)

Other

Stations Main **Local** Services Other

No. of People

Intrastate

Interstate

Case No. 9678

COMPARISON OF TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE PRECEDING YEAR

Account Title and Account Number 1st **M**onth 2nd Month 3rd Month 4th Month 5th Month 6th Month 7th Month Month 9th Month 10th Month 11th Month 12th Month Total

Test Year Prior Year Increase (Decrease)

### Case No. 9678

### ANALYSIS OF SALARIES AND WAGES CHARGED TO EXPENSE TEST YEAR ENDING

	- All	TEST YEAR END	ING	1111000		10 2111		
					12 Mont	hs Ende	4	
Line			Calenda	r Years		to test		Test.
No.		Item	5th	4th	3rd	2nd	lst	Year
		(a)	<u>(b)</u>	(c)	<u>(a)</u>	<u>(e)</u>	(£)	<u>(g)</u>
1.	Maint	enance	\$	\$	\$	\$	\$	\$
2.	Traff	ic						
3.	Comme	ercial						
4.	Rever	nue Accounting						
5.	Gener	ral Office and						
	Admin	nstrative Salar	ies:					
6.	(a)	Executive Depar	_	,				
7.	(b)	Accounting Department	artment <del>-</del>					
8.	(c)	Treasury Depart	tment					
9.	(b)	Law Department						
10.	(e)	Other General Salaries	Office					
11.	(£)	General Office Administrati						

- ll. (f) General Office and
  Administrative
  Salaries allocated
  to Kentucky
- 12. Total General Office
  Administrative Salaries
  (Line 6 thru 11)
- 13. Total Salaries and Wages
  Charged Expense
  (Lines 1 thru 4 + Line 12)
- 14. Construction
- 15. Total Salaries and Wages
- 1/ Excluding Revenue Accounting Salaries and Wages.

### Case No. 9678

### RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME 12 Months Ended

Eine
Item (a)
Com to
Total Company (b)
Total Company Non-operating (c)
Combined (d)
Intrastate (e)
Other Ourisdiction (f)

- u v r Net income per books
  - Add income taxes: Federal income tax-Current
- Federal income tax deferred-
- 9 Federal income tax deferred-Depreciation

ហ្

- 7.6 Investment tax credit adjustment Other
- in in Federal income taxes charged to other income and deductions
- က် ထ o m State income taxes charged to State income taxes other income and deductions
- Total
- 110 Flow through items:
- Add (itemize)
- Deduct (itemize)
- 5.4.5. Differences between book taxable income Book taxable income
- and taxable income per tax return:
- Add (itemize)
- Deduct (itemize)
- 17. Taxable income per return
- NOTE: 3E Provide a calculation of the amount shown on Lines 3 through 7 above.

  Provide work papers supporting each calculation including the depreciation schedules for straight-line
- tax and accelerated tax depreciation.

  Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated
- (3)

Case No. 9678

# RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME 12 Months Ended

16. 17.	14	֓֞֞֝֞֝֓֞֝֓֓֓֓֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֡֡֓֓֓֓֓֓֓֓֡֓֡֓֡֓֡	Į.	10.	,	٥	ထ		7.	ō.		<del>ပ</del> ှာ		÷	ယ္	'n	ļ.	3	Line	
					9	ခု			Ė.	Þ		င္		æ	A	Add	Net	13	7 8	
Differences between book taxable income and taxable income per tax return:  Add (itemize)  Deduct (itemize)  Taxable income per return	Book taxable income	Add (Itemize) Deduct (itemize)	Flow through items:	Total	other income and deductions	State income taxes charged to	State income taxes	to other income and deductions	Federal income taxes charged	Investment tax credit adjustment	Other	Federal income tax deferred-	Depreciation	Federal income tax deferred-	Federal income tax-Current	Add income taxes:	Net income per books	(a)	Trom	
										•								(b)	Total	
																		(c)	Company Non-operating	Total
																		(b)	Combined	Ī.e.
																		(e)	Intrastate	Kentucky Operations
																		(£)	Jurisdiction	1

above.

(3)

NOTE:

(1)

(2)

Provide a calculation of the amount shown on Lines 8 through 9 above.

Provide work papers supporting each calculation including the depreciation schedules for straight-line tax and accelerated tax depreciation.

Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated

S. E. E. Item Charged Expense GENERAL TELEPHONE COMPANY OF THE SOUTH Analysis of Other Operating Taxes 12 Months Ended construction (b) Case No. 9678 #000 anitted charged to other Accounts (c) Amount Accrued
(d)

Kentucky Retail:

(a) State Income

(b) Gross Receipts\* (c) Ad Valorem (Property)

(d) Payroll (Employer's Portion)

(e) Other Taxes

'n Total Kentucky Retail [L1(a) through L1(d)]

Other Jurisdictions

Total Per Books (L2 + L3)

Instructions:

\*Actual payments for test year should be shown under the amount paid column.

1. Explain items in column (c).

Amount (e)

Case No. 9678

### NUMBER OF EMPLOYEES TEST YEAR ENDING

Period Total Maintenance Traffic Commercial Office (e)

Month prior to Test Year

1st Month of Test Year

2nd Month

3rd Month

4th Month

5th Month

6th Month

7th Month

8th Month

9th Month

10th Month

11th Month

12th Month

A 13-Month Average for Calendar Years Prior to Test Year

5th Year

4th Year

3rd Year

2nd Year

1st Year

Case No. 9678

### STATION DATA

### TEST YEAR ENDING

		_		Other	Total
	24 . 1	Centrex	PBX	Equiva-	Primary
Period	Main (a)	Trunks (b)	Trunks	<u>Lents</u> (d)	Phones
	(4)	(1)	(c)	(a)	(e)

Month prior to Test Year

lst Month of Test Year

2nd Month

3rd Month

4th Month

5th Month

6th Month

7th Month

8th Month

9th Month

10th Month

11th Month

12th Month

A 13-Month Average for Calendar Years Prior to Test Year

5th Year

4th Year

3rd Year

2nd Year

lst Year

Case No. 9678

### GENERAL STATISTICAL DATA TEST YEAR ENDING

Number of Employees Per Access Line (a) Number of Station Connections Per Installer-Repairman (b)

Period

12 Months Ended December 31:

Calendar Years Before Test Year

5th Year

4th Year

3rd Year

2nd Year

1st Year

### Case No. 9678

### GENERAL STATISTICAL DATA TEST YEAR ENDING

Average	Increase	Construction	Increase
Net Plant	Over	Budget	Over
In Service	Prior Year	Amount	Prior Year
(a)	(b)	(c)	(d)

### COMBINED

Calendar Years Before

Test Year

5th Year

4th Year

3rd Year

2nd Year

lst Year

Test Year

### INTRASTATE

Calendar Years Before Test Year

5th Year

4th Year

3rd Year 2nd Year

1st Year

Case No. 9678

NET OPERATING INCOME PER AVERAGE ACCESS LINE TEST YEAR ENDING KENTUCKY COMBINED

(a) Calendar Years Prior to Test Year <u>0</u> 4th ョ æ e) 2 12 Month Ended Œ lst Test **(9**) Year

3 Line

11. 10. 13.13 554421 Operating Revenues
Local service revenues Operation and Maintenance Expenses Maintenance expenses Uncollectibles - debit Miscellaneous revenues Toll service revenues Other operating expenses General office salaries and expenses Commercial expenses Traffic expenses Depreciation and amortization 15tal operation and maintenance expenses Total operating revenues

15. Net operating revenue

19.17. Operating Taxes
Federal income taxes State income taxes

Other operating taxes

Total operating taxes

8

Net operating income

22. Total average primary phone (13-month average)

Case No. 9678

KENTUCKY COMBINED OPERATIONS
TELEPHONE PLANT IN SERVICE BY CLASS AT YEAR END PER AVERAGE ACCESS LINES
TEST YEAR ENDING

	TOT THE TANK
	12 Month Ended  Calendar Years Prior to Test Year Test
Account Number	Account (b) (c) (d) (e) (f) (g)
201	Organization
202	Franchises
203	Patent rights
211	Land
212	Buildings
221	Central office equipment
231	Station apparatus
232	Station connections
234	Large private branch exchanges
241	Fole lines
242.1	Aerial cable

242.2

Underground cable

### Case No. 9678

KENTUCKY COMBINED OPERATIONS
TELEPHONE PLANT IN SERVICE BY CLASS AT YEAR END PER AVERAGE ACCESS LINES
TELEPHONE PLANT IN SERVICE BY CLASS AT YEAR END PER AVERAGE ACCESS LINES

	TEST YEAR ENDING	
	12 Month Ended Calendar Years Prior to Test Year	Test
Account	Account (b) (c) (d) (e) (f)	(5) FA
242.3	Buried cable	
242.4	Submarine cable	
243	Aerial cable	
244	Underground conduit	
261	Furniture and office equipment	
264	Wehicles and other work equipment	
100-1	Total telephone plant in service	
	Total average access line ( (13 month average)	

Case No. 9678

## KENTUCKY COMBINED OPERATIONS STATEMENT OF TELEPHONE PLANT IN SERVICE TEST YEAR ENDING

201 202 203 211 212 221 231 232 234 241 242.1 242.1 242.2 242.3 242.4 243 244 243 244 261 261	Account Number
Organization Franchises Patent rights land Buildings Central office equipment Station apparatus Station connections Large private branch exchanges Pole lines Aerial Cable Underground cable Buried cable Buried cable Buried cable Aerial wire Underground conduit Furmiture and office equipment Wehicles and other work equipment Total telephone plant in service	Account (a) Telephone Plant in Service:
	Balance Beginning Of Year (b)
	Additions (c)
	Retirements (d)
	Balance End Of Year (e)
	Intrastate Percent (f)
	Intrastate Portion (g)

Case No. 9678

### ACCOUNT 642 - ADVERTISING FOR THE TEST YEAR ENDING

Line		Sales	Institutional	Rate	
No.	Item	Advertising	Advertising	Case	Total
	(a)	(b)	(c)	( <u>a)</u>	(e)

- 1. Newspapers and periodicals
- 2. Booklets and pamphlets
- 3. Bill inserts
- 4. Displays, exhibits, posters, and placards
- 5. Motion pictures
- 6. Radio
- 7. Television
- 8. Salaries and wages
- 9. Other advertising
- 10. Other expenses
- 11. Total

### Case No. 9678

### KENTUCKY COMBINED OPERATIONS SUMMARY OF ACCOUNT NO. 675 - OTHER EXPENSES FOR THE TEST YEAR ENDING

Line No.	Description Amount (b)
1.	Valuations, inventories, and appraisals
2.	Business Information System (BIS) expense
3.	Purchase of employees service emblems
4.	Membership fees and dues
5.	Directors' fees and expenses
6.	Printing Annual Report
7.	FCC Filing and Grant Fees
8.	Company apportioned amounts for various items
9.	Other items (itemize)
10.	-
11.	-
12.	Total

### Case No. 9678

### KENTUCKY COMBINED OPERATIONS ACCOUNT NO. 323 - MISCELLANEOUS INCOME CHARGES INCLUDED IN OPERATING EXPENSES

Line No.	Item (a)	Amount (b)
1.	Contributions (a)	
2.	Membership fees and dues (a)	
3.	Abandoned construction projects	
4.	Other (itemize)	
5.	Total	
	(a) Detail attached	

Case No. 9678

### Professional Service Expenses

### For the Twelve Months Ended

No.	Item	Rate Case	Annual Audit	Other	Total
1.	Legal				
2.	Engineeri	ng			
3.	Accounting	g			
4.	Other				
5.	Total				

Case No. 9678

### AVERAGE RATES OF RETURN

For the Calendar Years Through and the 12 Months Ended

Line No.	Calendar Years Total Prior to Test Year Company (a) (b)	Ky. Jurisdiction (c)	Other Jurisdictions (d)
1.	Original Cost Net Investment:		
2.	5th Year		
3.	4th Year		
4.	3rd Year		
5.	2nd Year		
6.	lst Year		
7.	Test Year		
8.	Original Cost Common Equity:		
9.	5th Year		
10.	4th Year		
11.	3rd Year		
12.	2nd Year		
13.	lst Year		
14.	Test Year		

NOTE: Provide work papers in support of the above calculations.

### Case No. 9678

# SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE

Calendar Years Prior to Test Year	
Officials & Managerial Assistants No. Hrs. Wages (b) (c) (d)	
Professional and Semi- Professional No. Hrs. Wages (e) (f) (g)	
Business Office and Sales No. Hrs. Wages (h) (1) (j)	
Sales No. Hrs. Wages (k) (1) (m)	

5th Year

& Change

4th Year

& Change

3rd Year

& Change

2nd Year

& Change

1st Year

& Change

Test Year

Change

Social Social  $\Xi$ Where an employee's wages are charged to more than one function include employee in function receiving largest portion of total wages.

2) Show percentage increase (decrease) of each year over the prior year on lines designated above "% Change." Employees, weekly hour per employee, and weekly wages per employee for the week including December 31 of each year and the last day of the test year.

3

### Case No. 9678

# SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE

Calendar Years Prior to Test Year (a)
Telephone Operators No. Hrs. Wages (n) (o) (p)
Onstruction Installation & Maintenance No. Hrs. Wages (q) (r) (s)
All Other No. Hrs. Wages (t) (u) (v)
No. Hrs. Wages

5th Year

& Change

4th Year

& Change

3rd Year

& Change

2nd Year

% Change

1st Year

& Change

Test Year

& Change

Note: Where an employee's wages are charged to more than one function include employee in function receiving largest portion of total wages.
 Show percentage increase (decrease) of each year over the prior year on lines designated above "% Change."
 Employees, weekly hour per employee, and weekly wages per employee for the week including December 31 of each year and the last day of the test year.